



Atty Dkt No. 9000-0030.10

COMMISSIONER OF PATENTS AND TRADEMARKS  
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FORM PTO-1449 (Modified)  
LIST OF PATENTS AND PUBLICATIONS  
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)  
Sheet 1 of 3

In the Application of JIANG et al.

Serial No.: 09/234,733

Art Unit: 1643

Filed: January 21, 1999

Examiner: Unassigned

Title: CAMP FACTOR OF *STREPTOCOCCUS UBERIS*

## U.S. PATENT DOCUMENTS

| Exam. Init. | Ref. Desig. | Document No. | Date | Name | Class | Sub Class | Filing Date |
|-------------|-------------|--------------|------|------|-------|-----------|-------------|
|             | AA-1        |              |      |      |       |           |             |

## FOREIGN PATENT DOCUMENTS

| Exam. Init. | Ref. Desig. | Document No. | Publication Date  | Country or Patent Office | Class | Sub Class | Translation YES NO |
|-------------|-------------|--------------|-------------------|--------------------------|-------|-----------|--------------------|
| LL          | AB-1        | 0 626 452 A1 | November 30, 1994 | EPO                      |       |           |                    |

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

| Exam. Init. | Ref. Desig. | Description   |
|-------------|-------------|---|
| LL          | AC-1        | Bernheimer et al., "Nature and Mechanism of Action of the CAMP Protein of Group B Streptococci," <i>Infection and Immunity</i> 23(3):838-844 (1979)   |
| LL          | AD-1        | Christie et al., "A Note on a Lytic Phenomenon Shown by Group B Streptococci," <i>Aus. J. Exp. Bio. Med. Sci.</i> 22:197-200 (1944)                   |
| LL          | AE-1        | Fehrenbach et al., "Interaction of Amphiphilic Bacterial Polypeptides With Artificial Membranes," <i>Bacterial Protein Tokins</i> , pp.317-324 (1984) |

Examiner:

Date Considered:

8/12/99

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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| LL          | AF-1        | Fehrenbach et al., "Role of CAMP-Factor (Protein B) for Virulence," (Eds.) <i>Bacterial Protein Toxins</i> , Zbl. Bakt. Suppl. 17:351-357 (1988)  |
| LL          | AG-1        | Figura et al., "Differentiation of Motile and Mesophilic <i>Aeromonas</i> Strains Into Species by Testing for a CAMP-Like Factor," <i>J. Clin. Microbiol.</i> 25(7):1341-1342 (1987)  |
| LL          | AH-1        | Fraser, Gordon, "Bacteriology: Haemolytic Activity of <i>Corynebacterium</i> ," <i>Nature</i> 189:246 (1961)  |
| LL          | AI-1        | Frey et al., "Cloning and Expression of a Cohemolysin, the CAMP Factor of <i>Actinobacillus Pleuropneumoniae</i> ," <i>Infection &amp; Immunity</i> 57(7):2050-2056 (1989)  |
| LL          | AJ-1        | Jiang et al., "Cloning, Sequencing and Expression of the CAMP Factor Gene of <i>Streptococcus uberis</i> ," 20:297-307 (1996)   |
| LL          | AK-1        | Jürgens et al., "Purification and Characterization of Camp-Factor From <i>Streptococcus Agalactiae</i> by Hydrophobic Interaction Chromatography and Chromatofocusing," <i>Journal of Chromatography</i> , 348:363-370 (1985) |
| LL          | AL-1        | Jürgens et al., "Unspecific Binding of Group B Streptococcal Cocytolysin (CAMP Factor) to Immunoglobulins and its Possible Role in Pathogenicity," <i>J. Exp. Med.</i> 165:720-732 (1987)                                     |
| LL          | AM-1        | Kohler, W., "CAMP-Like Phenomena of <i>Vibrios</i> ," <i>Zentralbl. Bakteriologie. Mikrobiol. Hyg. Ser. A</i> 270:35-40 (1988)  |
| LL          | AN-1        | Rocourt et al., "Notes: <i>Listeria Welshimeri</i> Sp. Nov. and <i>Listeria Seeligeri</i> Sp. Nov.," <i>International. J. Syst. Bacteriol.</i> , 33(4):866-869 (1983)   |

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| LL          | AO-1        | Rühlmann et al., "Complete Amino Acid Sequence of Protein B," <i>Fed. of Europ. Biochem. Soc.</i> <u>235</u> (1,2):262-266 (1988)  |
| LL          | AP-1        | Schneewind et al., "Cloning and Expression of the CAMP Factor of Group B Streptococci in <i>Escherichia Coli</i> ," <i>Infection &amp; Immunity</i> <u>56</u> (8):2174-2179 (1988)   |
| LL          | AQ-1        | Skalka et al., "Lethal Effect of CAMP-Factor and UBERIS-Factor-a New Finding About Diffusible Exosubstances of <i>Streptococcus agalactiae</i> and <i>Streptococcus uberis</i> ," <i>Zentralbl. Bakteriol. Ser. A</i> <u>249</u> :190-194 (1981) |
| LL          | AR-1        | Sterzik et al., "Interaction of the Camp-Factor From <i>S.agalactiae</i> With Artificial Membranes," <i>Bacterial Protein Toxins</i> , pp. 195-196 (1984)  |
| LL          | AS-1        | Sterzik et al., "Structure and Function of CAMP Factor of <i>Streptococcus agalactiae</i> ," <i>Zentralbl. Bakteriol. Mikrobiol. Hyg. Abt. 1</i> <u>15</u> :101-108 (1985)   |

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